

Vacuum ▶ PVD Thin films ▶ Leak testing ▶ Plasma

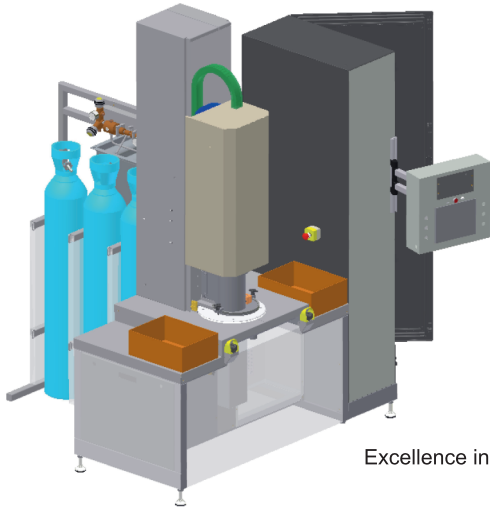


Helium leak testing systems

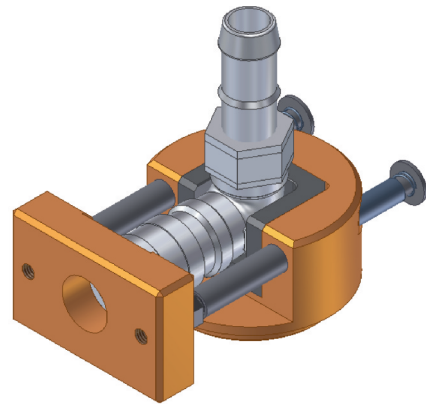
Connectors / Fittings



We design and manufacture helium leak testing systems to control the integrity of connectors and fittings



Excellence in 3D design



Tooling prototyping

► APPLICATIONS

- Fluids and gases
- Hydraulic
- Air conditioning
- Fuel, automotive
- Breathing air, medical
- Electrical

Products

- Quick coupling (push-pull)
- High pressure
- Vacuum
- Hermetic
- Special connectors

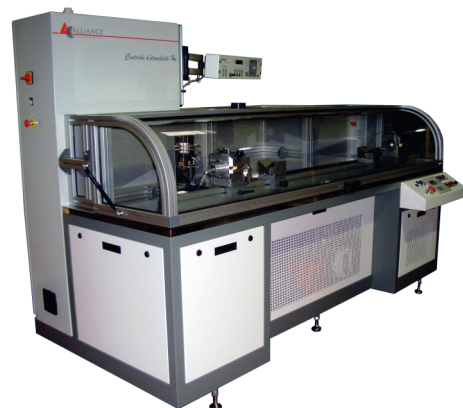
► KEY DATA

- Easy and quick tooling change-over
- Ergonomic production tool
- Leak rates from 10^{-11} mbar.l/s
- Global and leak localisation tests
- Low dead space chambers for high throughput
- Optimised maintenance access
- **Helium recovery and gas mixer**
- **Helium concentration measurement**

► SAMPLE OF OUR KNOW-HOW



Ergonomic station for standing and sitted operations



Extended system for leak localisation on long products



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